

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/010243

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl⁷ H04N5/268, 5/44, G06F13/14

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ H04N5/222-5/28, 5/38-5/46, G06F13/10-13/14, G09G5/00-5/40

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Jitsuyo Shinan Koho 1922-1996 Toroku Jitsuyo Shinan Koho 1994-2004

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| A | JP 2004-120734 A (Sony Corp.), 15 April, 2004 (15.04.04), Full text; Figs. 1 to 20 (Family: none) | 1-25 |
| A | JP 7-235947 A (Sony Corp.), 05 September, 1995 (05.09.95), Full text; Figs. 1 to 9 & EP 669727 A2 & US 5563886 A1 | 1-25 |
| A | JP 7-131470 A (Sony Corp.), 19 May, 1995 (19.05.95), Full text; Figs. 1 to 18 (Family: none) | 1-25 |

☒ Further documents are listed in the continuation of Box C.☐ See patent family annex.

Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

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"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search
12 October, 2004 (12.10.04)Date of mailing of the international search report
02 November, 2004 (02.11.04)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|---|-----------------------|
| A | JP 2004-15104 A (Toshiba Corp.), 15 January, 2004 (15.01.04), Full text; Figs. 1 to 12 (Family: none) | 1-25 |
| A | JP 2001-175230 A (Nanao Corp.), 29 June, 2001 (29.06.01), Full text; Figs. 1 to 3 & US 2001/0004257 A1 & EP 1111572 A2 | 1-25 |